Vermont Mental Health Performance Indicator Project

DDMHS, Weeks Building, 103 South Main Street, Waterbury, VT 05671-1601 (802-241-2638)

MEMORANDUM

TO: Vermont Mental Health Performance Indicator Project

Advisory Group and Interested Parties

FROM: John Pandiani and Monica Simon

DATE: April 18, 2003

RE: Employment of CRT Clients through December 2002

This is the ninth in our series of PIPs that combine data obtained from DDMHS Designated Agencies with data obtained from the Vermont Department of Employment and Training (DET) to measure rates of employment for CRT clients. Previous reports in this series are available on line at (http://www.state.vt.us/dmh/Data/PIPs/Ordered by pages/employment.htm).

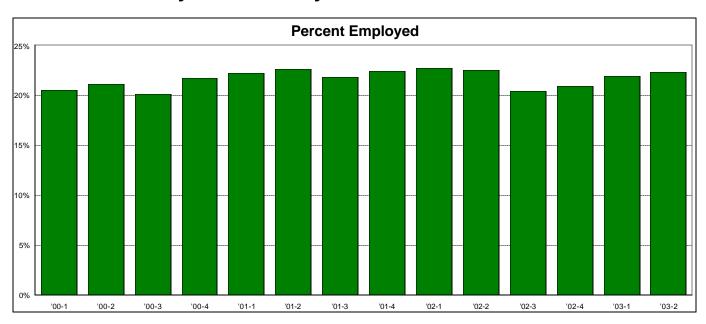
This report provides employment rates and average earnings for each of the State's CRT programs for each of 14 fiscal quarters. Additional detail for the 2nd quarter of FY2003 and for calendar year 2002 is also provided.

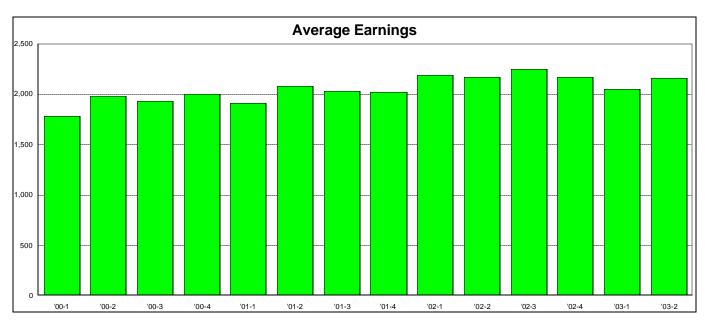
Statewide, the quarterly employment rate for 2nd quarter FY2003 (22%) is relatively unchanged from the 2nd quarter in previous years (23% in FY2002 and FY2001, and 21% in FY2000). During the most recent quarter, LCMH experienced the highest employment rate (36%) and CMC experienced the lowest (14%). Employment rates increased at six of the ten CRT programs in Vermont from 1st to 2nd quarter FY2003. CMC experienced the greatest increase (15%), LCMH and HCRS experienced an increase of 13%, CSAC experienced the greatest decrease of (-17%).

Over the past two years (CY2000 to CY2002) total Vermont wages earned by CRT clients have increased from 4.4 million to 5.1 million dollars a year (16%). Wages earned per employed client have increased from \$5,149 to \$5,977. The annual employment rate has decreased slightly from 30% to 28% over this two year period.

We look forward to your comments and your suggestions for further analyses of these data to pip@ddmhs.state.vt.us or 802-241-2638.

Statewide CRT Employment Rates and Average Earnings By Quarter: July 1999 - December 2002





| | | Fiscal Year-quarter | | | | | | | | | | | | | | |
|----------------------|-------|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|--|
| | '00-1 | '00-2 | '00-3 | '00-4 | '01-1 | '01-2 | '01-3 | '01-4 | '02-1 | '02-2 | '02-3 | '02-4 | '03-1 | '03-2 | | |
| % Employed | 21 | 21 | 20 | 22 | 22 | 23 | 22 | 22 | 23 | 23 | 20 | 21 | 22 | 22 | | |
| \$ / Employed Client | 1,782 | 1,978 | 1,931 | 2,000 | 1,912 | 2,078 | 2,030 | 2,022 | 2,186 | 2,175 | 2,253 | 2,168 | 2,051 | 2,162 | | |

Quarterly employment rates are lower than annual employment rates because not all clients who are employed during a year are employed during every quarter of the vear

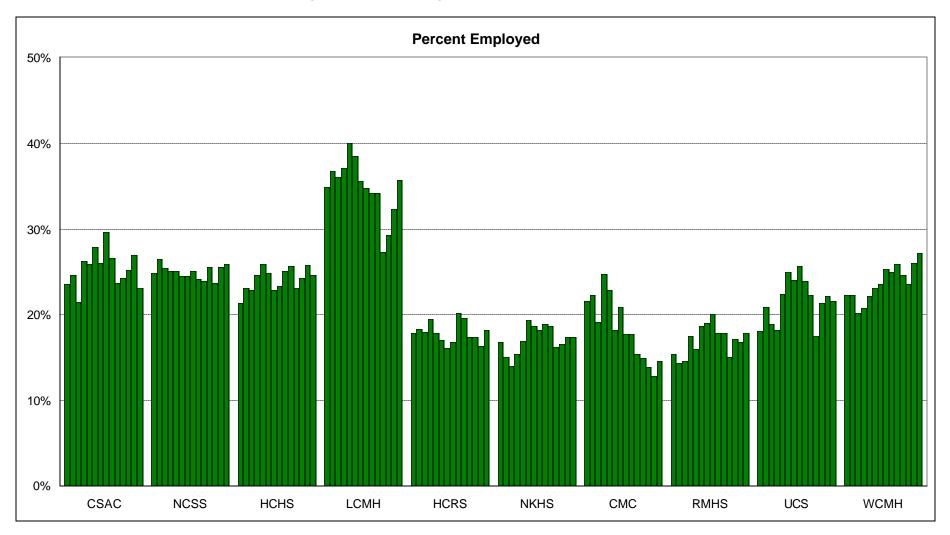
Analysis includes Community Rehabilitation and Treatment clients aged 18 - 64 who were active during each reporting quarter and includes all employment reported for each quarter.

Quarter 2 FY 2003 Employment of Community Rehabilitation and Treatment Clients In Vermont

| | Total | Emplo | yment | | Wages Reported | |
|-------------------------|--------|----------|----------|----------------|-----------------|---------------|
| | Number | Number | Percent | Total | Wages per | Wages per |
| Clinic | Served | Employed | Employed | Wages | Employed Client | Client Served |
| | | | | | | |
| CSAC | 143 | 33 | 23% | \$98,668.33 | \$2,989.95 | \$689.99 |
| NCSS | 205 | 53 | 26% | \$146,714.12 | \$2,768.19 | \$715.68 |
| HCHS | 545 | 134 | 25% | \$301,919.53 | \$2,253.13 | \$553.98 |
| LCMH | 126 | 45 | 36% | \$91,984.03 | \$2,044.09 | \$730.03 |
| HCRS | 362 | 66 | 18% | \$117,292.76 | \$1,777.16 | \$324.01 |
| NKHS | 387 | 67 | 17% | \$151,875.12 | \$2,266.79 | \$392.44 |
| CMC | 145 | 21 | 14% | \$51,626.79 | \$2,458.42 | \$356.05 |
| RMHS | 269 | 48 | 18% | \$117,742.28 | \$2,452.96 | \$437.70 |
| UCS | 167 | 36 | 22% | \$62,854.95 | \$1,745.97 | \$376.38 |
| WCMH | 401 | 109 | 27% | \$182,259.99 | \$1,672.11 | \$454.51 |
| Quarterly Total | 2,750 | 612 | 22% | \$1,322,937.90 | \$2,161.66 | \$481.07 |
| Year Ending Dec 2002 | 3,044 | 850 | 28% | \$5,080,234.25 | \$5,976.75 | \$1,668.93 |

Analysis includes Community Rehabilitation and Treatment clients aged 18 - 64 who were active during any part of the reporting period and includes all employment reported for the reporting period.

CRT Clients Employed By Quarter: July 1999 - December 2002



Quarterly employment rates are lower than annual employment rates because not all clients who are employed during a year are employed during every quarter of the year.

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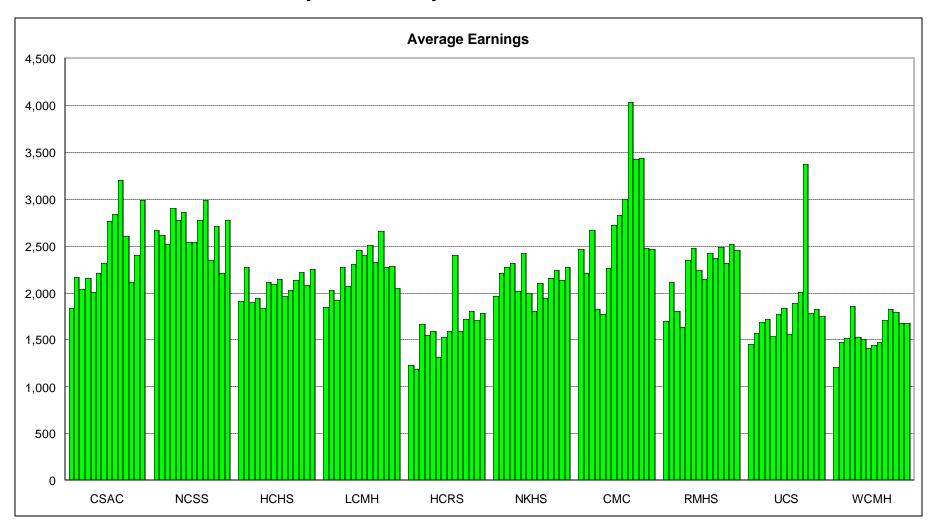
Total CRT Clients Served (#) and Percent Employed (%) By Quarter: July 1999 - December 2002

| | | | | | | | | | | | Cli | inic | | | | | | | | | | |
|-------|-----|-----|----|-----|----|-----|----|-----|----|-----|-----|------|----|-----|-----|-----|----|-----|----|-----|----|----------|
| | | CS | AC | NC | SS | НС | HS | LCI | МН | HC | | | HS | CN | /IC | RM | HS | UC | CS | WC | МН | Total |
| Year | QRT | # | % | # | % | # | % | # | % | # | % | # | % | # | % | # | % | # | % | # | % | % |
| FY 03 | 2 | 143 | 23 | 205 | 26 | 545 | 25 | 126 | 36 | 362 | 18 | 387 | 17 | 145 | 15 | 269 | 18 | 167 | 22 | 401 | 27 | 22 |
| | 1 | 134 | 27 | 212 | 26 | 533 | 26 | 127 | 32 | 368 | 16 | 382 | 17 | 141 | 13 | 274 | 17 | 163 | 22 | 400 | 26 | 22 |
| FY 02 | 4 | 131 | 25 | 216 | 24 | 541 | 24 | 130 | 29 | 375 | 17 | 381 | 17 | 152 | 14 | 281 | 17 | 169 | 21 | 412 | 24 | 21 |
| | 3 | 128 | 24 | 208 | 26 | 543 | 23 | 128 | 27 | 373 | 17 | 371 | 16 | 148 | 15 | 273 | 15 | 171 | 18 | 406 | 25 | 20 |
| | 2 | 131 | 24 | 205 | 24 | 547 | 26 | 123 | 34 | 377 | 20 | 370 | 19 | 150 | 15 | 269 | 18 | 175 | 22 | 351 | 26 | 23 |
| | 1 | 128 | 27 | 199 | 24 | 558 | 25 | 123 | 34 | 369 | 20 | 362 | 19 | 141 | 18 | 270 | 18 | 180 | 24 | 346 | 25 | 23 |
| FY 01 | 4 | 125 | 30 | 195 | 25 | 558 | 23 | 124 | 35 | 377 | 17 | 357 | 18 | 141 | 18 | 270 | 20 | 172 | 26 | 340 | 25 | 22 |
| | 3 | 123 | 26 | 192 | 25 | 556 | 23 | 124 | 36 | 369 | 16 | 355 | 19 | 125 | 21 | 269 | 19 | 171 | 24 | 332 | 24 | 22 |
| | 2 | 122 | 28 | 196 | 25 | 557 | 25 | 122 | 39 | 370 | 17 | 353 | 19 | 110 | 18 | 269 | 19 | 173 | 25 | 330 | 23 | 23 |
| | 1 | 116 | 26 | 191 | 25 | 549 | 26 | 120 | 40 | 359 | 18 | 343 | 17 | 101 | 23 | 270 | 16 | 165 | 22 | 326 | 22 | 22 |
| FY 00 | 4 | 122 | 26 | 199 | 25 | 552 | 25 | 116 | 37 | 355 | 19 | 333 | 15 | 97 | 25 | 263 | 18 | 170 | 18 | 329 | 21 | 22 |
| | 3 | 126 | 21 | 197 | 25 | 548 | 23 | 111 | 36 | 335 | 18 | 329 | 14 | 94 | 19 | 267 | 15 | 170 | 19 | 341 | 20 | 20 |
| | 2 | 134 | 25 | 197 | 26 | 566 | 23 | 109 | 37 | 328 | 18 | 334 | 15 | 99 | 22 | 265 | 14 | 173 | 21 | 347 | 22 | 21 |
| | 1 | 136 | 24 | 206 | 25 | 563 | 21 | 109 | 35 | 342 | 18 | 342 | 17 | 107 | 22 | 267 | 15 | 171 | 18 | 343 | 22 | 21 |
| | | | | | | | | | | | | | | | | | | | | | | <u> </u> |

Quarterly employment rates are lower than annual employment rates because not all clients who are employed during a year are employed during every quarter of the year.

Analysis includes Community Rehabilitation and Treatment clients aged 18 - 64 who were active during each reporting quarter and includes all employment reported for each quarter.

Average Earnings for Employed CRT Clients By Quarter: July 1999 - December 2002



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Analysis includes Community Rehabilitation and Treatment clients aged 18 - 64 who were active during each reporting quarter and includes all employment reported for each quarter.

CRT Clients Employed (#) and Average Earnings for Employed Clients (\$) By Quarter: July 1999 - December 2002

| | | | | | | | | | | | Clir | nic | | | | | | | | | | |
|--------|-----|----|-------|------------|-------|-----|---------|----|-------|----|-------|------------|-------|-----|-------|----|-------|----|-------|-----|-------|----------|
| | | CS | SAC | NO | CSS | HC | HS | LC | HM | НС | CRS | NŁ | KHS | С | MC | R۱ | лнs | U | CS | WC | СМН | Total |
| Year | QRT | # | \$ | # | \$ | # | \$ | # | \$ | # | \$ | # | \$ | # | \$ | # | \$ | # | \$ | # | \$ | \$ |
| FY 03 | 2 | 33 | 2,990 | 53 | 2,768 | 134 | 2,253 | 45 | 2,044 | 66 | 1,777 | 67 | 2,267 | 21 | 2,458 | 48 | 2,453 | 36 | 1,746 | 109 | 1,672 | 2,162 |
| 1 1 03 | 1 | 36 | 2,403 | 54 | 2,705 | 137 | 2,233 | 41 | 2,044 | 60 | 1,712 | 66 | 2,207 | 18 | 2,438 | 46 | 2,433 | 36 | 1,822 | 109 | 1,673 | <i>'</i> |
| | ' | 00 | 2,400 | 04 | 2,200 | 107 | 2,070 | 71 | 2,204 | 00 | 1,712 | 00 | 2,101 | 10 | 2,470 | 70 | 2,010 | 00 | 1,022 | 104 | 1,070 | 2,001 |
| FY 02 | 4 | 33 | 2,114 | 51 | 2,710 | 131 | 2,215 | 38 | 2,272 | 65 | 1,808 | 63 | 2,236 | 21 | 3,436 | 48 | 2,318 | 36 | 1,785 | 97 | 1,791 | 2,168 |
| | 3 | 31 | 2,599 | 53 | 2,352 | 125 | 2,134 | 35 | 2,650 | 65 | 1,716 | 60 | 2,153 | 22 | 3,423 | 41 | 2,480 | 30 | 3,370 | 100 | 1,829 | 2,253 |
| | 2 | 31 | 3,201 | 49 | 2,985 | 140 | 2,025 | 42 | 2,330 | 74 | 1,592 | 69 | 1,938 | 23 | 4,029 | 48 | 2,365 | 39 | 2,001 | 91 | 1,709 | 2,175 |
| | 1 | 34 | 2,839 | 48 | 2,775 | 140 | 1,960 | 42 | 2,503 | 74 | 2,401 | 68 | 2,107 | 25 | 2,996 | 48 | 2,417 | 43 | 1,892 | 86 | 1,475 | 2,186 |
| | | | | | | | | | | | | | | | | | | | | | | |
| FY 01 | 4 | 37 | 2,761 | 49 | 2,543 | 130 | 2,142 | 43 | 2,405 | 63 | 1,592 | 65 | 1,802 | 25 | 2,831 | 54 | 2,146 | 44 | 1,559 | 86 | 1,443 | 2,022 |
| | 3 | 32 | 2,314 | 47 | 2,535 | 127 | 2,090 | 44 | 2,450 | 59 | 1,527 | 66 | 2,000 | 26 | 2,725 | 51 | 2,239 | 41 | 1,837 | 78 | 1,411 | 2,030 |
| | 2 | 34 | 2,207 | 48 | 2,859 | 138 | 2,111 | 47 | 2,306 | 63 | 1,318 | 68 | 2,422 | 20 | 2,262 | 50 | 2,479 | 43 | 1,775 | 76 | 1,505 | 2,078 |
| | 1 | 30 | 2,004 | 48 | 2,772 | 142 | 1,831 | 48 | 2,072 | 64 | 1,591 | 58 | 2,016 | 23 | 1,774 | 43 | 2,345 | 37 | 1,541 | 72 | 1,529 | 1,912 |
| EV 00 | 4 | 20 | 0.455 | 5 0 | 0.004 | 400 | 4 0 4 0 | 40 | 0.070 | 00 | 4 554 | - 4 | 0.045 | 0.4 | 4 000 | 40 | 4.000 | 04 | 4 700 | 00 | 4.054 | 2 000 |
| FY 00 | 4 | 32 | 2,155 | 50 | 2,904 | 136 | 1,942 | 43 | 2,273 | 69 | 1,551 | 51 | 2,315 | 24 | 1,828 | 46 | 1,638 | 31 | 1,722 | 68 | 1,854 | · ' |
| | 3 | 27 | 2,035 | 50 | 2,518 | 125 | 1,903 | 40 | 1,919 | 60 | 1,666 | 46 | 2,267 | 18 | 2,661 | 39 | 1,803 | 32 | 1,690 | 69 | 1,519 | · ' |
| | 2 | 33 | 2,164 | 52 | 2,611 | 130 | 2,273 | 40 | 2,030 | 60 | 1,185 | 50 | 2,209 | 22 | 2,204 | 38 | 2,112 | 36 | 1,571 | 77 | 1,470 | · ' |
| | 1 | 32 | 1,837 | 51 | 2,662 | 120 | 1,915 | 38 | 1,842 | 61 | 1,232 | 57 | 1,959 | 23 | 2,463 | 41 | 1,702 | 31 | 1,456 | 76 | 1,210 | 1,782 |
| | | | | | | | | | | | | | | | | | | | | | | |

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CY 2002 Employment of Community Rehabilitation and Treatment Clients In Vermont

| | Total | Emplo | yment | | Wages Reported | |
|--------------|--------|----------|----------|----------------|-----------------|---------------|
| | Number | Number | Percent | Total | Wages per | Wages per |
| Clinic | Served | Employed | Employed | Wages | Employed Client | Client Served |
| | | | | | | |
| CSAC | 146 | 48 | 33% | \$335,483.41 | \$6,989.24 | \$2,297.83 |
| NCSS | 227 | 77 | 34% | \$528,676.53 | \$6,865.93 | \$2,328.97 |
| HCHS | 598 | 191 | 32% | \$1,143,057.70 | \$5,984.60 | \$1,911.47 |
| LCMH | 136 | 52 | 38% | \$364,737.83 | \$7,014.19 | \$2,681.90 |
| HCRS | 405 | 94 | 23% | \$449,057.94 | \$4,777.21 | \$1,108.79 |
| NKHS | 436 | 95 | 22% | \$562,580.55 | \$5,921.90 | \$1,290.32 |
| CMC | 174 | 33 | 19% | \$243,548.40 | \$7,380.25 | \$1,399.70 |
| RMHS | 295 | 65 | 22% | \$446,404.96 | \$6,867.77 | \$1,513.24 |
| UCS | 187 | 54 | 29% | \$293,793.83 | \$5,440.63 | \$1,571.09 |
| WCMH | 440 | 141 | 32% | \$712,893.10 | \$5,055.98 | \$1,620.21 |
| Annual Total | 3,044 | 850 | 28% | \$5,080,234.25 | \$5,976.75 | \$1,668.93 |

Analysis includes Community Rehabilitation and Treatment clients aged 18 - 64 who were active during any part of the reporting period and includes all employment reported for the reporting period.